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FORM**

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Total Number of Pages in This Submission

15

Application Number	09/996,513
Filing Date	November 28, 2001
First Named Inventor	Johan NILSSON et al.
Art Unit	2631
Examiner Name	KUMAR, Pankaj
Attorney Docket Number	Old: 040071-245; New: 0119-155

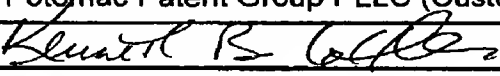
**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (12 pages) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Copy of Private PAIR data corresponding to this application (2 pages)
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Remarks

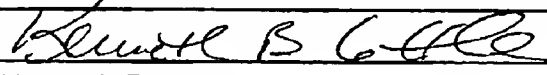
Via facsimile to 571 273 8300

**Mail Stop AMENDMENT****SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Potomac Patent Group PLLC (Customer No. 000042015)		
Signature			
Printed name	Kenneth B. Leffler		
Date	December 8, 2005	Reg. No.	36,075

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Kenneth B. Leffler	Date	December 8, 2005

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Patent  
Old Attorney's Docket No. 040071-245  
New Attorney's Docket No. 0119-155

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )

Johan NILSSON et al. )

Application No.: 09/996,513 )

Filed: November 28, 2001 )

For: METHOD AND APPARATUS FOR  
CHANNEL ESTIMATION USING  
PLURAL CHANNELS )

Group Art Unit: 2631

Examiner: KUMAR, Pankaj

Confirmation No.: 3520

**RECEIVED**  
CENTRAL FAX CENTER**DEC 08 2005****AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on September 9, 2005, please amend the application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.